

NOTE: INSTALL M.A.C. STANDARD DETECTABLE LOCATOR TAPE OR PLASTIC COATED (BLUE FOR WATER AND GREEN FOR SEWER) #8 WIRE FOR ALL WATER AND SEWER LINES.

[illegible]

SEWER CONSTRUCTION NOTES

1	INSTALL 48" DIAMETER MANHOLE PER M.A.G. STANDARD DETAIL NO. 420
2	INSTALL 6" P.C. SEWER MAIN
3	INSTALL 4" P.C. SEWER LATERAL PER M.A.G. STANDARD DETAIL NO. 440-1 AND 440-4
4	INSTALL 6" P.C. SEWER STUB & CAP

BASIS OF BEARINGS

GEOTECHNICAL NOTE:
ALL CONSTRUCTION SHALL COMPLY WITH THE
FEDERAL HIGHWAY ADMINISTRATION'S
EARTHWORKING, LLC
DATED 11 SEPTEMBER OF
PROJECT NO. 100-400

FEMA FLOOD ZONE

FEMA MAP PANEL: 100-400 2535C
MAP UPDATE: OCT. 2000

A PORTION OF THE PROJECT SITE LIES WITHIN AN
AREA DESIGNATED AS A SPECIAL FLOOD HAZARD
ZONE (AREA X). THE FLOODING POTENTIAL OF
THIS AREA IS THE RESULT OF WIND-DRIVEN WAVES
OUTSIDE THE AREA OF THE 100-YEAR STORM. SEE
PLAN FOR BOUNDARY LOCATIONS.

SEWER

①

SEWAGE SEWER MANHOLE
SEWAGE SEWER MAN
4" PVC SEWER LATERAL
STUB AND CAP
SEWER BACK WASH VALVE

STORM DRAIN

②

STORM DRAIN MANHOLE
STORM DRAIN INLET
STORM DRAIN PIPE

LEGEND

KEYMAP
N.T.S.

Map showing the location of the study area (shaded) and the location of the study area (shaded). The map includes a legend, a keymap, and a north arrow.

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Stanley Consultants INC.

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SCI PROJECT
18476

1141



FOR CONTINUATION SEE SHEET A3-UP10

FOR CONTINUATION SEE SHEET A3-UP5

FOR CONTINUATION SEE SHEET A3-UP2

FOR CONTINUATION SEE SHEET A3-UP7

NOTE:
FOR STORM DRAIN INFORMATION
SEE SHEETS PP1, PP17, PP17A, PP24

GRAPHIC SCALE
1" = 40' FT.
1" = 80' FT.

BASIS OF BEARINGS

NORTH 07°15'00" EAST - THE WEST LINE OF THE NORTHWEST QUARTER & SOUTH EIGHTH SECTION, T4N, R1E, S4E, AS DETERMINED BY THE INTERNATIONAL FOOT COTTON UNITED STATES STATION OBSERVATIONS PROCESSED BY NGS-0016

M.C.S.D. 20° 32' - LATITUDE 39°22' 20.04"N
LONGITUDE 119°02' 28.78"W (NAD 83)
STATION 1/4 COR. 3/2 - LATITUDE 39°22' 20.04"N
LONGITUDE 119°02' 28.78"W (NAD 83)
HEIGHT 2486.240000 (NAD 83)

BENCHMARK
BENCHMARK # 203 YC 203
ELEVATION - 2500.4233 FT (NAD 83)
DESCRIPTION: 1/4 COR. 3/2, SET IN CONC. 60" DIAM. NORTH-EAST OF INTERSECTION OF SHADOWN DR. AND HOLE DR., STATIONED 203.34 1998 N.E. 10343

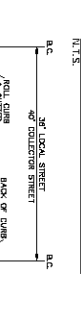
SEWER CONSTRUCTION NOTES

1. INSTALL 4" P.V.C. SINKER MANHOLE PER
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3. INSTALL 4" P.V.C. SINKER MANHOLE PER
4. INSTALL 4" P.V.C. SINKER MANHOLE PER

WATER CONSTRUCTION NOTES

1. INSTALL 8" P.V.C. PER C.A.S. 100 PER INCH DIA. OF A.W.W. C-800
2. INSTALL 8" P.V.C. PER C.A.S. 100 PER INCH DIA. OF A.W.W. C-800
3. INSTALL 8" P.V.C. PER C.A.S. 100 PER INCH DIA. OF A.W.W. C-800
4. INSTALL 8" P.V.C. PER C.A.S. 100 PER INCH DIA. OF A.W.W. C-800

TYPICAL WATER AND SS MAIN LINE SECTION

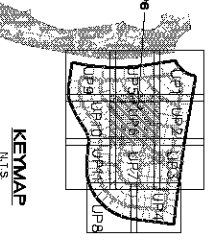


TYPICAL WATER AND SS MAIN LINE SECTION



GRAPHIC SCALE
1" = 40' FT.
1" = 80' FT.

KEYMAP



LEGEND

- 1/20' SHADOWN/PHASE BOUNDARY
- 1/20' SHADOWN/PHASE BOUNDARY
- 1/20' SHADOWN/PHASE BOUNDARY
- 1/20' SHADOWN/PHASE BOUNDARY

WATER

- WATER MAIN
- WATER MAIN
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- WATER MAIN

STORM DRAIN

- STORM DRAIN
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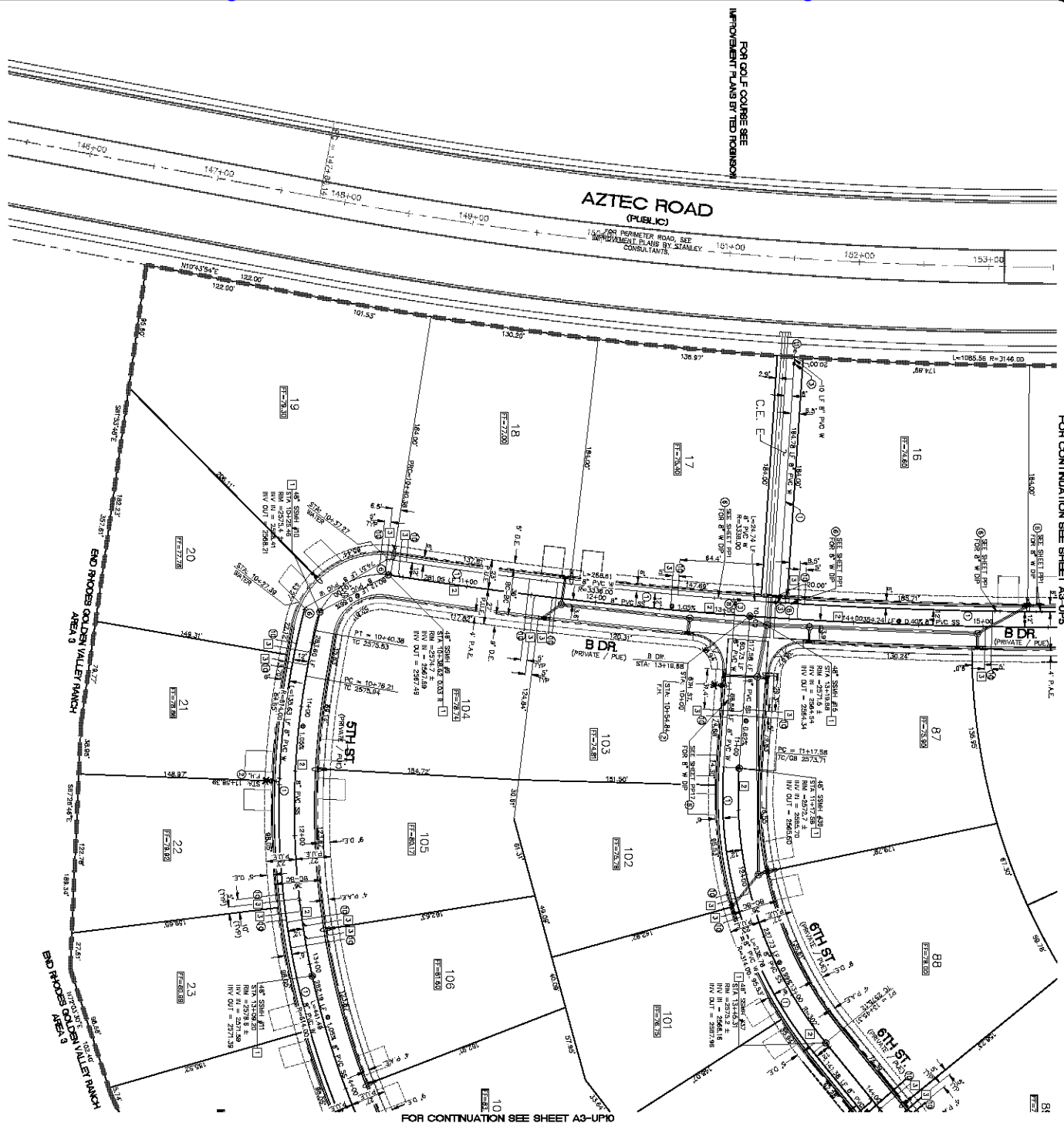
FIREFIGHTER LOCATION

- FIREFIGHTER LOCATION
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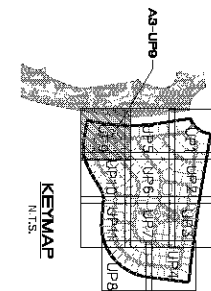
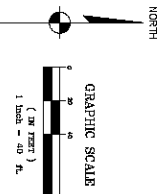
DISCLAIMER NOTE

THIS PROJECT IS A PRELIMINARY DESIGN AND IS NOT TO BE USED FOR CONSTRUCTION. THE DESIGNER ASSUMES NO LIABILITY FOR ANY ERRORS OR OMISSIONS. THE USER ASSUMES ALL LIABILITY FOR ANY ERRORS OR OMISSIONS.

PRELIMINARY ISSUE FOR REVIEW
NOT FOR CONSTRUCTION 03-10-06



NOTE:
FOR STORM DRAIN INFORMATION
SEE SHEETS PP1, PP17, PP17A, PP24



BASIS OF BEARINGS

NORTH (TRUE) IS THE MEAN TRUE OF THE LATEST QUARTER & SUT. HORIZONAL DATUM, NATIONAL, AS DETERMINED BY THE INTERNATIONAL FOOT COT. UTILIZING FAST STONE OBSERVATIONS PROCESSED BY THE NAD 83.

MEAN TRUE = LATITUDE 32°02'22.70"N (NAD 83)
LONGITUDE 111°02'22.70"W (NAD 83)
STATION 1/4 COR 3/2 = LATITUDE 32°02'22.70"N (NAD 83)
LONGITUDE 111°02'22.70"W (NAD 83)
HEIGHT 2846.50' (NAD 83)

BENCHMARK
BENCHMARK # 250 N.T.S. NAD 83
ELEVATION: 2846.50' (NAD 83)
DESCRIPTION: 1/4 COR 3/2, SET IN CONC. 6" ST. NORTHEAST OF INTERSECTION OF STATION 1/4 COR 3/2, STATIONED 20.34' FROM N.E. CORNER

SEWER CONSTRUCTION NOTES

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WATER CONSTRUCTION NOTES

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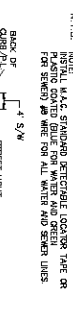
STORM DRAIN

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TYPICAL WATER AND SS MAIN LINE SECTION



TYPICAL WATER AND SS MAIN LINE SECTION



NOTE:
IN LOCATIONS WHERE LIGHT POLE IS NOT
ADVANTAGE TO CONSIDER POLE TO
BE PLACED IN THE CENTER OF THE
STREET LIGHT LOCATION
N.T.S.

PRELIMINARY ISSUE FOR REVIEW
NOT FOR CONSTRUCTION 03-10-06

DISCLAIMER NOTE
THESE PLANS AND SPECIFICATIONS ARE PREPARED BY STANLEY CONSULTANTS, INC. FOR THE USE OF THE CLIENT. STANLEY CONSULTANTS, INC. DOES NOT WARRANT THE ACCURACY OF THE INFORMATION PROVIDED HEREIN. THE CLIENT SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND FOR THE PROPER CONSTRUCTION OF THE PROJECT. STANLEY CONSULTANTS, INC. SHALL NOT BE LIABLE FOR ANY DAMAGES, INCLUDING CONSEQUENTIAL DAMAGES, ARISING OUT OF OR FROM THE USE OF THESE PLANS AND SPECIFICATIONS.

DATE 03-10-06
BY [Signature]
FOR [Signature]
APPROVED [Signature]
DATE 03-10-06

